AMENDMENT TRANSMITTAL LETTER (Small Entity) Docket No. Applicant(s): Linda Mansfield, Mary Rossano, Alice Murphy and Ruth Vrable MSU 4.1-528 Application No. Filing Date Examiner -Customer No. Group Art Unit Confirmation No. 09/669,833 September 26, 2000 Padmavathi Baskar, Ph.D. 21036 1645 2531 Invention: VACCINE OF TROL EQUINE PROTOZOAL MYELOENCEPHALITIS IN HORSES MAY 1 1 2007 COMMISSIONER FOR PATENTS: Transmitted herewith is an amendment in the above-identified application. Applicant claims small entity status. See 37 CFR 1.27 The fee has been calculated and is transmitted as shown below. **CLAIMS AS AMENDED CLAIMS REMAINING** HIGHEST# NUMBER EXTRA **ADDITIONAL** RATE AFTER AMENDMENT PREV. PAID FOR CLAIMS PRESENT FEE **TOTAL CLAIMS** 3 20 \$25.00 \$0.00 x 1 3 0 \$0.00 INDEP. CLAIMS \$100.00 \$0.00 Multiple Dependent Claims (check if applicable) \$0.00 TOTAL ADDITIONAL FEE FOR THIS AMENDMENT \boxtimes No additional fee is required for amendment. Please charge Deposit Account No. in the amount of A check in the amount of to cover the filing fee is enclosed. \boxtimes The Director is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 13-0610 Any additional filing fees required under 37 C.F.R. 1.16. Any patent application processing fees under 37 CFR 1.17. ☐ Payment by credit card. Form PTO-2038 is attached. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

Signature

Dated: May 7, 2007

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United States Postal Service with sufficient postage as first class mail in an envelope addressed to "Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450" [37 CFR 1.8(a)] on May 7, 2007

I certify that this correspondence is being deposited with the

(Date)

Tammi L. Taylor

Typed or Printed Name of Person Mailing Correspondence

cc:

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torney Dock No. MSU 4.1-528

A No. 03669,833

American Action of February 08, 2007

Reply to Office Action of February 08, 2007

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl. No.

: 09/669,833

Confirmation No. 2531

Applicants

: Linda S. Mansfield, Mary G. Rossano, Alice J. Murphy, and Ruth A. Vrable

Filed

: September 26, 2000

Title:

VACCINE TO CONTROL EQUINE PROTOZOAL

MYELOENCEPHALITIS IN HORSES

TC/A.U.

: 1645

Examiner

: Padmavathi Baskar, Ph.D.

Docket No.

: MSU 4.1-528

Customer No.: 21036

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

AMENDMENT UNDER 37 C.F.R. § 1.111

Sir:

In response to the Office Action mailed February 08, 2007, Applicants amend and remark as follows:

Amendments to the Claims are reflected in the Listing of Claims which begins on page 2 of this paper.

Remarks begin on page 5 of this paper.